Notice of Allowability	Application No.	No. Applicant(s)		
	10/022,959	ARTLEY ET AL.	RTLEY ET AL.	
	Examiner	Art Unit		
	Amina Khan	1751		
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED i or other appropriate comm IGHTS. This application is	n this application. If not included unication will be mailed in due cours	se. THIS	
1. This communication is responsive to <u>5/16/2007</u> .				
2. The allowed claim(s) is/are 1.		<i>*</i>		
 Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	e been received. e been received in Applicati	on No	from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the require	ments	
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			CE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.			
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Revie	w (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	÷			
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment o	or in the Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			k) of	
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			the	
Attachment(s)				
1. Notice of References Cited (PTO-892)		nformal Patent Application		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413), ./Mail Date		
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. 🛭 Examiner's	s Amendment/Comment		
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's	s Statement of Reasons for Allowan	ce	

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Steven Schmid on June 5, 2007.

2. The application has been amended as follows:

In claim 1, lines 9 and 10,

replace "(c) neutralizing the treated fabric to a pH between 6.5 to about 7.5 to form a neutralized fabric"

with – (c) neutralizing the treated fabric in a basic wash bath and forming a neutral fabric whereby the potential for reaction reversal and polymer washout is eliminated –

(basis for amendment, page 2, paragraph 0023)

REASONS FOR ALLOWANCE

3. The following is an examiner's statement of reasons for allowance: The claims are allowable over the prior art of record, Vigo et al. (US 4,908,238), Vigo et al. (US 4,851,291), and the Vigo articles, "Multipurpose woven cotton and cotton/polyester blends containing crosslinked polyols affixed by a low temperature cure" and

"Improvement of various properties of fiber surfaces containing crosslinked polyethylene

glycols", because the prior art do not teach or fairly suggest neutralizing the treated

fabrics to a pH between 6.5 to about 7.5.

4. The declaration under 37 CFR 1.132 filed May 16, 2007 provides a showing that

the Vigo methods do not sufficiently neutralize fabrics resulting in a reversal of the

polyethylene glycol reaction on the fabric and subsequently pooling of the polyethylene

glycol off of the fabric. The instant methods provide superior retention of the

polyethylene glycol on the fabrics and no pooling due to complete neutralization to a pH

of 6.5-7.5.

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Conclusion

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Amina Khan whose telephone number is (571) 272-

5573. The examiner can normally be reached on Monday through Friday, 8:30-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Douglas McGinty can be reached on (571) 272-1029. The fax phone

number for the organization where this application or proceeding is assigned is 571-

273-8300.

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Information regarding the status of an application may be obtained from the

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Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

June 5, 2007

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